

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"7079775".pn.	US-PGPUB; USPAT	OR	OFF	2006/10/02 11:34
L6	834	398/135-139.ccls.	US-PGPUB; USPAT	OR	OFF	2006/10/02 12:11
L7	87	aronson-lewis-\$in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/02 12:12
L9	94	aronson-lewis-\$in. or aronson-lewis.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/02 12:12
L10	61	hosking-stephen-\$in. or hosking-stephen.in. or hosking-lucy-\$in. or hosking-lucy. in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/02 12:12
L11	130	9 or 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/02 12:12
L12	1556	(memory adj map\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/02 12:13
L13	9	6 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/02 12:13
L14	310	398/25,38.ccls.	US-PGPUB; USPAT	OR	OFF	2006/10/02 12:16
S1	206	(257/80).CCLS.	USPAT; USOCR	OR	OFF	2006/10/02 11:34
S2	31	((257/80).CCLS.) and memory	USPAT	OR	OFF	2002/04/04 15:15
S3	3	((257/80).CCLS.) and (analog adj2 digital)	USPAT	OR	OFF	2002/04/04 15:23
S4	15923	(integrated same ((light adj emit\$4) or laser))	USPAT	OR	OFF	2002/04/04 15:19
S5	1156	((integrated same ((light adj emit\$4) or laser))) same (photodiode or photo-diode or (light adj receiv\$4))	USPAT	OR	OFF	2002/04/04 15:23

EAST Search History

S6	139	(((integrated same ((light adj emit\$4) or laser))) same (photodiode or photo-diode or (light adj receiv\$4))) and (analog adj2 digital)	USPAT	OR	OFF	2002/04/04 15:25
S7	307	(((integrated same ((light adj emit\$4) or laser))) same (photodiode or photo-diode or (light adj receiv\$4))) and (memory)	USPAT	OR	OFF	2002/04/04 15:25
S8	41	(((integrated same ((light adj emit\$4) or laser))) same (photodiode or photo-diode or (light adj receiv\$4))) same (memory)	USPAT	OR	OFF	2002/04/04 16:56
S9	91	integrated with controller with transceiver	USPAT	OR	OFF	2002/04/04 16:00
S10	16	(integrated with controller with transceiver) and optic\$4	USPAT	OR	OFF	2002/04/04 16:03
S11	0	(((integrated same ((light adj emit\$4) or laser))) same (photodiode or photo-diode or (light adj receiv\$4))) and "257".ccls.	USPAT	OR	OFF	2002/04/04 16:41
S12	85	(((integrated same ((light adj emit\$4) or laser))) same (photodiode or photo-diode or (light adj receiv\$4))) and 257/79-103.ccls.	USPAT	OR	OFF	2002/04/04 16:41
S13	524	359/110.ccls.	USPAT	OR	OFF	2002/04/04 16:56
S14	248	359/110.ccls. and (intensity or amplitude)	USPAT	OR	OFF	2002/04/04 16:58
S15	23	(359/110.ccls. and (intensity or amplitude)) and (analog adj digital)	USPAT	OR	OFF	2002/04/04 16:57
S16	73	359/110.ccls. and ((intensity or amplitude) with (exceed\$4 or high or limit\$4))	USPAT	OR	OFF	2002/04/05 08:30
S17	73	359/110.ccls. and ((intensity or amplitude) with (exceed\$4 or high or limit\$4))	USPAT	OR	OFF	2002/04/05 08:30
S18	107930	analog near2 digital	USPAT	OR	OFF	2002/04/15 09:38

EAST Search History

S19	1	(analog near2 digital) and ((US "6323985" B1 US "6269199" B1 US "5914480" A US "6166846" A US "6021947" A US "5625483" A US H001881 H US H001801 H US "6178025" B1 US "5943152" A). pn.)	USPAT	OR	OFF	2002/04/15 09:25
S20	99716	analog with digital with conver\$7	USPAT	OR	OFF	2002/04/15 09:46
S21	3	((US "6323985" B1 US "6269199" B1 US "5914480" A US "6166846" A US "6021947" A US "5625483" A US H001881 H US H001801 H US "6178025" B1 US "5943152" A). pn.) and (analog with digital with conver\$7)	USPAT	OR	OFF	2002/04/15 09:46
S22	476	359/152.ccls.	USPAT	OR	OFF	2002/04/15 13:23
S23	378085	substrate amd 359/152.ccls.	USPAT	OR	OFF	2002/04/15 13:24
S24	105	substrate and 359/152.ccls.	USPAT	OR	OFF	2002/04/15 13:24
S25	16	analog with digital and (substrate and 359/152.ccls.)	USPAT	OR	OFF	2002/04/15 13:25
S26	10	((analog with digital) or (a-d) or (a/d)) with conver\$7) and (substrate and 359/152.ccls.)	USPAT	OR	OFF	2003/09/11 15:11
S27	17	"5347601".URPN.	USPAT	OR	OFF	2002/04/15 13:44
S28	10	(US "6323985" B1 US "6269199" B1 US "5914480" A US "6166846" A US "6021947" A US "5625483" A US H001881 H US H001801 H US "6178025" B1 US "5943152" A). pn.	USPAT	OR	OFF	2002/04/15 13:48
S29	37098	((analog with digital) or (a-d) or (a/d)) with conver\$7) same memory	USPAT	OR	OFF	2002/04/15 14:04
S30	509	(((analog with digital) or (a-d) or (a/d)) with conver\$7) same memory) and (optic\$7 with (transmitter\$1 or transceiver\$1))	USPAT	OR	OFF	2005/12/07 10:31
S31	212	temperature and (((analog with digital) or (a-d) or (a/d)) with conver\$7) same memory) and (optic\$7 with (transmitter\$1 or transceiver\$1)))	USPAT	OR	OFF	2002/04/15 14:01
S32	3273	(((analog with digital) or (a-d) or (a/d)) with conver\$7) same memory) same (substrate or integrat\$4)	USPAT	OR	OFF	2002/04/15 14:04

EAST Search History

S33	56	(((((analog with digital) or (a-d) or (a/d)) with conver\$7) same memory) same (substrate or integrat\$4)) and (optic\$7 with (transmitter\$1 or transceiver\$1))	USPAT	OR	OFF	2003/06/09 08:36
S34	5	(US "6115113" A US "6023147" A US "6010538" A US "5057932" A US "4545078" A).pn.	USPAT	OR	OFF	2002/04/15 14:39
S35	5	((US "6115113" A US "6023147" A US "6010538" A US "5057932" A US "4545078" A).pn.) and power	USPAT	OR	OFF	2002/04/15 14:28
S36	0	((US "6115113" A US "6023147" A US "6010538" A US "5057932" A US "4545078" A).pn.) and (h1881 "6166846" "6021947" "5943152").pn.	USPAT	OR	OFF	2002/04/15 14:40
S37	8	((US "6115113" A US "6023147" A US "6010538" A US "5057932" A US "4545078" A).pn.) or (h1881 "6166846" "6021947" "5943152").pn.	USPAT	OR	OFF	2002/04/15 14:40
S38	3	h1881	USPAT	OR	OFF	2002/04/15 14:40
S39	9	((US "6115113" A US "6023147" A US "6010538" A US "5057932" A US "4545078" A).pn.) or (h001881 "6166846" "6021947" "5943152").pn.	USPAT	OR	OFF	2002/04/15 14:40
S40	4	("6108114") or ("5448629").PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/10/29 10:59
S41	11	("5706112") or ("5822099") or ("5623355") or ("5287211") or ("5808760").PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/10/29 14:22
S42	11	(US-6166846-\$ or US-6021947-\$ or US-H001881-\$ or US-H001801-\$ or US-6178025-\$ or US-5943152-\$ or US-6023147-\$ or US-6010538-\$ or US-6115113-\$ or US-5057932-\$ or US-4545078-\$).did.	USPAT	OR	OFF	2002/10/29 14:50

EAST Search History

S43	5	((US-6166846-\$ or US-6021947-\$ or US-H001881-\$ or US-H001801-\$ or US-6178025-\$ or US-5943152-\$ or US-6023147-\$ or US-6010538-\$ or US-6115113-\$ or US-5057932-\$ or US-4545078-\$).did.) and temperature	USPAT	OR	OFF	2002/10/29 14:50
S44	392	398/135-139.ccls.	USPAT	OR	OFF	2004/10/13 14:01
S45	74	398/135-139.ccls. and (memory or rom or ram)	USPAT	OR	OFF	2003/06/09 10:25
S46	598737	operat\$4 with tim\$4	USPAT	OR	OFF	2003/06/09 09:01
S47	93	398/135-139.ccls. and (operat\$4 with tim\$4)	USPAT	OR	OFF	2003/06/09 09:17
S48	12840	(cumulative or accumulative) same (time or clock)	USPAT	OR	OFF	2003/06/09 09:19
S49	3	((cumulative or accumulative) same (time or clock)) and 398/135-139.ccls.	USPAT	OR	OFF	2003/06/09 09:19
S50	7163	398/1-214.ccls.	USPAT	OR	OFF	2003/06/09 11:53
S51	31	((cumulative or accumulative) same (time or clock)) and 398/1-214.ccls.	USPAT	OR	OFF	2004/10/13 16:28
S52	95769	display\$4 with time	USPAT	OR	OFF	2003/06/09 09:28
S53	4	398/135-139.ccls. and (display\$4 with time)	USPAT	OR	OFF	2003/06/09 09:28
S54	203	398/1-214.ccls. and (display\$4 with time)	USPAT	OR	OFF	2003/06/09 09:28
S55	13573	(display\$4 with time) with (transmission or elasped or operation)	USPAT	OR	OFF	2003/06/09 09:30
S56	39	((display\$4 with time) with (transmission or elasped or operation)) and 398/1-214.ccls.	USPAT	OR	OFF	2004/10/13 16:13
S57	7	aronson-lewis-\$.in.	USPAT	OR	OFF	2003/06/09 09:47
S58	4	hosking-stephen-\$.in.	USPAT	OR	OFF	2006/10/02 12:12
S59	10	("4734914") or ("5019769") or ("5334826") or ("5392273") or ("5448629") or ("5510924") or ("5673282") or ("5812572") or ("5926303") or ("5953690").PN.	USPAT; USOCR	OR	OFF	2003/06/09 10:14
S60	12	398/135-139.ccls. and ((memory or rom or ram or eprom or eeprom) same interface)	USPAT	OR	OFF	2003/06/09 11:47

EAST Search History

S61	392	398/135-139.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/09 11:47
S62	12	398/135-139.ccls. and ((memory or rom or ram or eprom or eeprom) same interface)	USPAT	OR	OFF	2003/06/09 11:54
S63	7163	398/1-214.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/09 11:54
S64	279	398/1-214.ccls. and ((memory or rom or ram or eprom or eeprom) same interface)	USPAT	OR	OFF	2003/09/11 14:45
S65	11	(memory adj mapp\$4) and (398/1-214.ccls. and ((memory or rom or ram or eprom or eeprom) same interface))	USPAT	OR	OFF	2006/06/06 12:08
S66	2	("5448629").PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/06/09 14:25
S67	2	("5943152").PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/06/09 14:32
S68	23600	(voltage with level\$1) with (senses or sensors or sensor or sensing or sense)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/09 14:33
S69	26	398/1-214.ccls. and ((voltage with level\$1) with (senses or sensors or sensor or sensing or sense))	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/09 15:44
S70	6	(("5812572") or ("5953690") or ("5019769")).PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/06/10 11:00
S71	76	398/135-139.ccls. and (memory or rom or ram or eprom or eeprom)	USPAT	OR	OFF	2003/09/11 10:43
S72	24	aronson-lewis:\$:in:	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/02 12:11
S73	73	(transceiver\$1 with control\$4 with integrated).ab.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/09/11 15:08
S74	434	transceiver\$1 with control\$4 with integrated	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/09/11 15:08

EAST Search History

S75	97	temperature and (transceiver\$1 with control\$4 with integrated)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/09/11 15:10
S76	5	temperature and ((transceiver\$1 with control\$4 with integrated).ab.)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/09/11 15:10
S77	134306	((analog with digital) or (a-d) or (a/d)) with conver\$7	USPAT	OR	OFF	2003/09/11 15:14
S78	83678	compar\$4 with (limit\$1 or maximum or max or minimum or min)	USPAT	OR	OFF	2003/09/11 15:15
S79	16593	((analog with digital) or (a-d) or (a/d)) with conver\$7 and (compar\$4 with (limit\$1 or maximum or max or minimum or min))	USPAT	OR	OFF	2003/09/11 15:15
S80	920	(((analog with digital) or (a-d) or (a/d)) with conver\$7) and (compar\$4 with (limit\$1 or maximum or max or minimum or min))) and transceiver\$1	USPAT	OR	OFF	2003/09/11 15:16
S81	7379	398/1-214.ccls.	USPAT	OR	OFF	2003/09/11 15:16
S82	8	((((analog with digital) or (a-d) or (a/d)) with conver\$7) and (compar\$4 with (limit\$1 or maximum or max or minimum or min))) and transceiver\$1) and 398/1-214.ccls.	USPAT	OR	OFF	2003/09/11 15:16
S83	2	"5812572".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 13:20
S84	384	stor\$4 with predefined with (memory or rom or eprom or eeprom or prom) with location\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 14:06
S85	2236	stor\$4 with (memory or rom or eprom or eeprom or prom) with ((predetermined or predefined) near2 location\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 14:09
S86	150	stor\$4 with (memory or rom or eprom or eeprom or prom) with (predefined near2 location\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:22
S87	270	host with (direct\$2 near2 read)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 14:58

EAST Search History

S88	0	(stor\$4 with (memory or rom or eprom or eeprom or prom) with ((predetermined or predefined) near2 location\$1)) same (host with (direct\$2 near2 read))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 14:16
S89	1574	device with (direct\$2 near2 read)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 14:56
S90	1	(stor\$4 with (memory or rom or eprom or eeprom or prom) with ((predetermined or predefined) near2 location\$1)) same (device with (direct\$2 near2 read))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 14:56
S91	1738	device with (directly near2 read\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 14:57
S92	0	(stor\$4 with (memory or rom or eprom or eeprom or prom) with ((predetermined or predefined) near2 location\$1)) same (device with (directly near2 read\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 14:57
S93	254	host with (directly near2 read\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:02
S94	0	(stor\$4 with (memory or rom or eprom or eeprom or prom) with ((predetermined or predefined) near2 location\$1)) same (host with (directly near2 read\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:01
S95	1	(stor\$4 with (memory or rom or eprom or eeprom or prom) with ((predetermined or predefined) near2 location\$1)) and (host with (directly near2 read\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:01
S96	21116	directly near2 read\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:02
S97	74	(stor\$4 with (memory or rom or eprom or eeprom or prom) with ((predetermined or predefined) near2 location\$1)) and (directly near2 read\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:19

EAST Search History

S98	443	372/38.02	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:19
S99	389	372/38.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:19
S100	0	(directly near2 read\$4) and 372/38.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:19
S101	92	memory and 372/38.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:20
S102	2594	predefined near2 location\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:22
S103	0	(directly near2 read\$4) same (predefined near2 location\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:22
S104	4474	(memory or rom or eeprom or eeprom or prom) same (directly near2 read\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:23
S105	36	(predefined near2 location\$1) and ((memory or rom or eeprom or eeprom or prom) same (directly near2 read\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:30
S106	17238	direct adj memory adj access	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:31
S107	2877	(direct adj memory adj access) and (laser or transceiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:31
S108	1908	(direct adj memory adj access) and (control\$4 same (laser or transceiver))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:32
S109	728	(direct adj memory adj access) and (control\$4 same (laser))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:32

EAST Search History

S11 0	221	((direct adj memory adj access) and (control\$4 same (laser))) and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:33
S11 1	409	(direct adj memory adj access) and (control\$4 with (laser))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:33
S11 2	129	((direct adj memory adj access) and (control\$4 with (laser))) and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/16 15:33
S11 3	2	"6010538":pn:	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/18 16:47
S11 4	17260	direct adj memory adj access	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/18 16:55
S11 5	32	(direct adj memory adj access) and 398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/18 16:56
S11 6	6	(direct adj memory adj access) and 372/1-109.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/18 16:58
S11 7	409	(direct adj memory adj access) and (laser with control\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/18 16:58
S11 8	129	((direct adj memory adj access) and (laser with control\$4)) and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/19 08:21
S11 9	20336	flag with memory	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/19 08:21
S12 0	1285	laser and (flag with memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/19 08:25
S12 1	493	(laser with control\$4) and (flag with memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/19 08:54

EAST Search History

S12 2	42	(laser with temperature) and ((laser with control\$4) and (flag with memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/19 08:54
S12 3	1	("5812572").PN.	USPAT; USOCR	OR	OFF	2003/12/22 12:40
S12 4	8	(("20030113118") or ("20030053170") or ("20020097468") or ("20020027688")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/04/29 13:26
S12 5	27	((("4687924") or ("4747091") or ("5039194") or ("5396059") or ("5557437") or ("5574435") or ("5822099") or ("5956168") or ("6064501") or ("6160647") or ("6423963") or ("6473224") or ("6512617")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/04/29 13:00
S12 6	8	((("20040100687") or ("20040047635") or ("20040105679") or ("20030128411")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/15 17:06
S12 7	1	clock.clm. and (((("20040100687") or ("20040047635") or ("20040105679") or ("20030128411")).PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 09:59
S12 8	2	"5,812,572".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 13:16
S12 9	21	"5812572".URPN.	USPAT	OR	OFF	2004/10/13 14:01
S13 0	459	398/135-139.ccls.	USPAT	OR	OFF	2006/06/07 10:03
S13 1	41	398/135-139.ccls. and (time with operation)	USPAT	OR	OFF	2004/10/13 16:48
S13 2	7	"5812572".URPN. and receiver\$1	USPAT	OR	OFF	2004/10/13 16:24
S13 3	2	"5812572" URPN. and (bidirection\$4 or bi-direction\$4)	USPAT	OR	OFF	2004/10/13 16:24
S13 4	0	"5,812,572".pn. and (bidirection\$4 or bi-direction\$4)	USPAT	OR	OFF	2004/10/13 16:24
S13 5	1	"5,812,572".pn. and receiver\$1	USPAT	OR	OFF	2004/10/15 16:12
S13 6	15	398/135-139.ccls. and (time with operating)	USPAT	OR	OFF	2004/10/13 16:25

EAST Search History

S13 7	812	((display\$4 or stor\$4) with (time or clock)) and 398/1-214.ccls.	USPAT	OR	OFF	2004/10/13 16:29
S13 8	24	((display\$4 or stor\$4) with (time or clock)) and 398/135-139.ccls.	USPAT	OR	OFF	2004/10/13 16:48
S13 9	1	(running adj time) and 398/135-139.ccls.	USPAT	OR	OFF	2004/10/13 16:35
S14 0	8	(operat\$4 near time) and 398/135-139.ccls.	USPAT	OR	OFF	2004/10/13 16:34
S14 1	19	(running adj time) and 398/1-214.ccls.	USPAT	OR	OFF	2004/10/13 16:47
S14 2	29	(running adj time) with laser\$1	USPAT	OR	OFF	2004/10/13 16:38
S14 3	2212	integrated with transceiver	USPAT	OR	OFF	2004/10/13 16:45
S14 4	1098	disable with pin	USPAT	OR	OFF	2004/10/13 16:46
S14 5	14	(integrated with transceiver) and (disable with pin)	USPAT	OR	OFF	2004/10/13 16:47
S14 6	0	"5812572".URPN. and (disable with pin)	USPAT	OR	OFF	2004/10/13 16:47
S14 7	0	398/135-139.ccls. and (disable with pin)	USPAT	OR	OFF	2004/10/13 16:47
S14 8	4	(disable with pin) and 398/1-214.ccls.	USPAT	OR	OFF	2004/10/13 16:48
S14 9	44	((display\$4 or stor\$4) with (time or clock)) and 398/135-139.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 16:48
S15 0	586	398/135-139.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 16:50
S15 1	106	398/135-139.ccls. and (time with operat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/15 13:05
S15 2	4	(disable with pin) and 398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 16:50
S15 3	19	(disable with pin) and 398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 16:51

EAST Search History

S15 4	212	398/135-139.ccls. and (receiv\$4 with power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/07 10:18
S15 5	15	398/135-139.ccls. and ((receiv\$4 with power) same feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/15 13:06
S15 6	2	"6,532,088".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/15 16:13
S15 7	1	"6,532,088".pn.	USPAT	OR	OFF	2004/10/15 16:13
S15 8	2	("6,012,947").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/15 17:06
S15 9	2	("5914480").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/15 17:07
S16 0	2	("5812572").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/17 13:56
S16 1	10702	398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/17 13:57
S16 2	24	398/1-214.ccls. and (scal\$4 adj3 signals\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/17 16:10

EAST Search History

S16 3	79	("20030113118" "20030053170" "20020097468" "20020027688" "4545078" "5687924" "4734914" "4747091" "5019769" "5039194" "5057932" "5515361" "5334826" "5383208" "5392273" "5396059" "5448629" "5510924" "5557437" "5574435" "5673282" "5812572" "5822099" "5926303" "5943152" "5953690" "5956168" "6010538" "6014241" "6020593" "6021947" "6023147" "6049413" "6046501" "6115113" "6175434" "6423963" "5473224" "6512617").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/17 16:10
S16 4	39	("20030113118" "20030053170" "20020097468" "20020027688" "4545078" "5687924" "4734914" "4747091" "5019769" "5039194" "5057932" "5515361" "5334826" "5383208" "5392273" "5396059" "5448629" "5510924" "5557437" "5574435" "5673282" "5812572" "5822099" "5926303" "5943152" "5953690" "5956168" "6010538" "6014241" "6020593" "6021947" "6023147" "6049413" "6046501" "6115113" "6175434" "6423963" "5473224" "6512617").PN.	US-PGPUB; USPAT	OR	OFF	2004/10/17 16:17
S16 5	5	(("6160647") or ("h001881") or ("4687924")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/17 16:20
S16 6	2	("6473224").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/17 16:20
S16 7	2	"6941077".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/07 09:47
S16 8	173	398/135-139.ccls. and (ram or rom or eeprom or eprom or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/07 10:31
S17 0	38834	"372"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/07 10:31

EAST Search History

S17 1	1729	S170 and (ram or rom or eeprom or eprom or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/07 10:03
S17 2	1259	(((analog with digital) or (a-d) or (a/d)) with conver\$7) same memory) and (optic\$7 with (transmitter\$1 or transceiver\$1))	US-PGPUB; USPAT	OR	OFF	2005/12/07 10:32
S17 3	49	S170 and S172	US-PGPUB; USPAT	OR	OFF	2005/12/07 10:32
S17 4	63288	(((analog with digital) or (a-d) or (a/d)) with conver\$7) same memory)	US-PGPUB; USPAT	OR	OFF	2005/12/07 10:32
S17 5	198	S170 and S174	US-PGPUB; USPAT	OR	OFF	2005/12/07 10:33
S17 6	24	S175 and host	US-PGPUB; USPAT	OR	OFF	2005/12/07 10:33
S17 7	2	"4916707".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/08 17:53
S17 8	20830	memory adj map\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/02 12:13
S17 9	13426	398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/06 12:24
S18 0	65	S178 and S179	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/06 14:58
S18 1	30793	372/1-109.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/06 14:59
S18 3	11	S178 and S181	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/06 15:18
S18 4	61210	385/1-147.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/06 14:59

EAST Search History

S18 5	8	S178 and S184	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/06 15:00
S18 6	4	("5920438" "5956168" "6028871" "6528777").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 15:27
S18 7	3	("6661817").URPN.	USPAT	OR	OFF	2006/06/06 15:29
S18 8	7	("20020105982" "20020149821" "20020181519" "5604758" "6526076" "6631146" "6748181").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 15:52
S18 9	3	"6862302".pn. "6947455".pn. "20030210917".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:38
S19 0	3	S178 and S189	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 15:54
S19 1	3	S190 and margin\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/06 17:02
S19 2	3	S189 and (bit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/06 17:12
S19 3	3	S189 and (alarm\$1 or flag\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/06 17:12
S19 4	3	"6862302".pn. "6947455".pn. "20030210917".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:28
S19 6	1	("20040098100").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/07 10:00

EAST Search History

S19 7	25	(("4,932,038") or ("5,268,949") or ("5,576,877") or ("5,604,758") or ("5,748,672") or ("5,761,216") or ("5,854,704") or ("6,256,127") or ("20020021468") or ("20020060824") or ("20020101641") or ("20020105982") or ("20020181519") or ("6,526,076") or ("20030053170") or ("20030269790") or ("6,631,146") or ("6,661,836") or ("6,694,462") or ("20040076113") or ("6,748,181") or ("20040122607") or ("20040153913") or ("20040253003") or ("20050058455") or ("6,937,949")).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:29
S19 8	1	("5594748").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/07 10:00
S19 9	779	398/135-139.ccls.	US-PGPUB; USPAT	OR	OFF	2006/10/02 12:16
S20 0	2028379	(ram or rom or eeprom or eprom or memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/07 10:03
S20 1	209	S199 and S200	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/07 10:04